

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 6/9/2015

LMS  
JPD

Instrument Serial Number: 010618

As of 09-Jun-15

Start Date	End Date	Agency Name
09-Jun-15		DFS Central Lab
06-Jan-15	09-Jun-15	Greenville County Sheriff's Office
29-Jun-11	06-Jan-15	DFS Central Lab
14-Mar-11	29-Jun-11	Arlington County PD
04-Aug-08	14-Mar-11	DFS Central Lab

HMS  
JRP

## INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010618 Worksheet Start Date 6/9/2015

Location Greenville County

Address 244 Uriah Branch Way, Emporia, VA 23847

DFS Technician Heather Stanton License No. 18910

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 753 Reference Barometer (mm HG) 754

Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/16/2016

### Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.300
0.300	0.297	0.288	0.305	Sample 2	0.299
Precision		sample min	sample max	Sample 3	0.299
0.001		0.299	0.300		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.099	0.096	0.102	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.100
0		0.100	0.100		

Dry gas standard Lot No. (with tank no.)

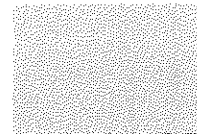
AG332301-12

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:

Instrument Serial Number

010618

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath W. Stash

Date

6/9/15

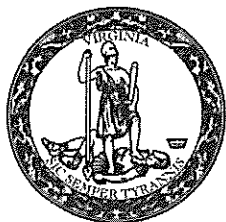
Issuing Analyst

Jennie Duffy

Date

6/10/15

ANS  
JPD



COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED  INSTRUMENT, TEST,	NAME OF COURT  DFS
--	--------------------------

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY  STANTON, HEATHER, M		AGENCY  DFS Central Lab
DFS LICENSE NUMBER  18910	LICENSE EXPIRES  10/01/2016	DATE TEST CONDUCTED  06/09/2015
TEST EQUIPMENT NUMBER  010618		

RESULTS: TIME SAMPLE TAKEN 12:36 EDT  
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

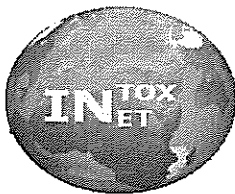
ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20 \_\_\_\_\_.

BREATH TEST OPERATOR
----------------------

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 09 Jun 2015 at 13:08

*Handwritten initials: HNS JPD*

## Test Results

**Instrument Serial Number 010618**

**Test # 000384**      **Subject Test**

**Test Location 1**    Department of  
                                 **Test Date**    09 Jun 2015

**Test Location 2**    Forensic Science

**Test Time**    12:30

**Remote/Local**    Local

**Test Location 3**

**System Check**    Passed

**Operator's Last Name**    STANTON  
                                 **Agency**    DFS Central Lab

**Card Serial Number**    118910

**Subject's Last Name**    INSTRUMENT

**Subject's Middle Initial**

**Driver's License Number**

**Driver's License State**

**Operator's First Name**    HEATHER

**Effective Date**    10/01/2014

**Subject's Date of Birth**    00/00/0000

**Subject's First Name**    TEST

**Driver's License Expiration**    00/00/0000

**Court Name**    DFS

**Operator's Middle Initial**    M

**License Number**    18910

**Expiration Date**    10/01/2016

**Subject's Sex**    Male

**End Date**    09 Jun 2015      **End Time**    12:38

**Result Time**    12:36

**Result Date**    09 Jun 2015      **Result**    0.00

**Data Type**    DIAG

**Sample Value**    Pass

**Sample Time**    12:30

**Data Type**    BLK

**Sample Value**    0.000

**Sample Time**    12:31

**Data Type**    CHK

**Sample Value**    0.100

**Sample Time**    12:32

**Data Type**    BLK

**Sample Value**    0.000

**Sample Time**    12:33

**Data Type**    SUBJ

**Sample Value**    0.000

**Sample Time**    12:34

**Data Type**    BLK

**Sample Value**    0.000

**Sample Time**    12:35

**Data Type**    SUBJ

**Sample Value**    0.000

**Sample Time**    12:36

**Data Type**    BLK

**Sample Value**    0.000

**Sample Time**    12:37

**Standard Type**    Dry Gas Std

**Standard Value**    0.099

**Standard Lot Number**    AG332301-12

**Standard Expiration Date**    11/19/2015

**Tank Pressure**    262

**Barometric Pressure**    753 mmHg

**Blow Sample Number**    1      **Blow Duration**    3.05 sec

**Blow Volume**    1764 cc      **End-of-Blow Time**    12:34

**Blow Sample Number**    2      **Blow Duration**    3.23 sec

**Blow Volume**    1795 cc      **End-of-Blow Time**    12:36

**Tamper Evident Stamp**    1469b1ff

**Test Status Code**    0

**Test Status**    Success

RMS  
JPD

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010618      Test Number: 385

Test Date: 06/09/2015      Test Time: 12:38 EDT

Dry Gas Target: 0.099

Lot Number: AG332301-12      Exp Date: 11/19/2015

Tank Pressure: 262 psi      Barometric Pressure: 753 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:39
CHK	0.100	12:40
BLK	0.000	12:41
CHK	0.100	12:42
BLK	0.000	12:43
CHK	0.100	12:44

Test Status: *Success*

Calibration CRC: DD7F77D2

WMS  
JPD

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010618      Test Number: 386

Test Date: 06/09/2015      Test Time: 12:48 EDT

Dry Gas Target: 0.297

Lot Number: AG506501-08      Exp Date: 03/06/2017

Tank Pressure: 188 psi      Barometric Pressure: 753 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:49
CHK	0.300	12:50
BLK	0.000	12:52
CHK	0.299	12:53
BLK	0.000	12:54
CHK	0.299	12:55

Test Status: *Success*

Calibration CRC: DD7F77D2